BEFORE THE

## Illinois Commerce Commission

**DOCKET NO. 00-0042** 

IN THE MATTER OF:

MASON COUNTY, ILLINOIS

PLACE: Springfield, Illinois

February 14, 2000 DATE:

PAGES:

**SULLIVANREPORTINGCOMPANY OFFICIAL REPORTERS** TWO NORTH IA SALLE STREET **SUITE 1780** CHICAGO, ILLINOIS 60602 312-782-4705

> SPRINGFIELD, ILLINOIS 217-528-6964

1	BEFORE THE
2	ILLINOIS COMMERCE COMMISSION
3	MASON COUNTY, ILLINOIS  ) DOCKET NO. ) 00-0042
4	Petition for approval of a 9-1-1 )
5	Emergency Telephone Number System.)
6	Springfield, Illinois February 14, 2000
7	Met, pursuant to notice, at 10:00 A.M.
8	BEFORE:
9	MR. LARRY JONES, Examiner
10	APPEARANCES:
11	MR. GREGORY JAMES GRIFFIN 102 East Market
12	Havana, Illinois 62644
13	(Appearing on behalf of Petitioner)
14	MS. JULIE <b>LAMBERT</b> 416 Margaret Street
15	Pekin, Illinois 61554
16	(Appearing on behalf of <b>Gallatin</b> River Communications)
17	Communications)
18	
19	
20	CILLITYAN DEDODETNIC COMPANY by
21	SULLIVAN REPORTING COMPANY, by Cheryl A. Davis, Reporter, #084-001662
22	

1	APPEARANCES: (Cont'd)
2	MS. MARC1 SCHROLL Assistant 9-1-1 Program Director
3	527 East Capitol Avenue Springfield, Illinois 62794
4	(Appearing on behalf of the Staff of the
5	Illinois Commerce Commission)
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	

1		INI	) E X		
2	WITNESSES	DIRECT	CROSS	REDIRECT	RECROSS
3	GREGORY JAMES GRIFFIN	Ŋ	7		
4	By Examiner Jones		27		
5	JULIE <b>LAMBERT</b> By Ms. Schroll		32		
6	By Examiner Jones		37		
7	MARC1 SCHROLL	39			
8					
9					
10					
11					
12					
13	EXHIBITS			<u>MARKED</u>	ADMITTED
14	Petitioner's 1, 2, 3			4	41
15					
16					
17					
18					
19					
20					
21					
22					

PROCEEDINGS. 1 2 (Whereupon prior to the hearing Petitioner's Exhibits 3 1, 2, and 3 were marked for 4 identification by the Court 5 Reporter.) 6 7 EXAMINER JONES: On the record. Good morning. This is a hearing in Docket 8 9 00-0042, Mason County, Illinois, petition for 10 approval of a 9-1-1 Emergency Telephone Number 11 System. We'll start off by taking the appearances 12 orally for the record, and in doing so please give us 13 14 your name, business address, and business phone 15 Let's take the appearances first on behalf of Mason County, Illinois. 16 Gregory James Griffin. 17 MR. GRIFFIN: I'm the Chairman of the Mason County ETSB. My office address 18 19 is 102 East Market, Havana, Illinois 62644. The 20 phone number of the office is (309)543-3758. 21 EXAMINER JONES: And your last name is spelled 22 G-R-I-F-F-I-N. Is that right?

1	MR. GRIFFIN: Yes, it is.
2	EXAMINER JONES: Okay. Thank you.
3	Other appearances?
4	MS. SCHROLL: On behalf of Staff of the Illinois
5	Commerce Commission, Marci Schroll, S-C-H-R-O-L-L,
6	Assistant 9-1-l Program Director, 527 East Capitol
7	Avenue,. Springfield,, Illinois. 'My phone number is
8	(217)524-5052.
9	EXAMINER JONES: Thank you.
10	Are there any other appearances to be
11	entered for the record?
12	MS. LAMBERT: Julie Lambert with Gallatin River
	MS. LAMBERT: Julie Lambert with Gallatin River Communications. My business address is 416 Margaret
12 13 14	
13	Communications. My business address is 416 Margaret
13 14	Communications. My business address is 416 Margaret Street, Pekin, Illinois 61554, phone number
13 14 15 16	Communications. My business address is 416 Margaret Street, Pekin, Illinois 61554, phone number 800-305-8846.
13 14 15	Communications. My business address is 416 Margaret Street, Pekin, Illinois 61554, phone number 800-305-8846.  EXAMINER JONES: Okay. Could you spell your
13 14 15 16 17	Communications. My business address is 416 Margaret Street, Pekin, Illinois 61554, phone number 800-305-8846.  EXAMINER JONES: Okay. Could you spell your last name for the record, please?
13 14 15 16 17	Communications. My business address is 416 Margaret Street, Pekin, Illinois 61554, phone number 800-305-8846.  EXAMINER JONES: Okay. Could you spell your last name for the record, please?  MS. LAMBERT: L-A-M-B-E-R-T.
13 14 15 16 17 18	Communications. My business address is 416 Margaret Street, Pekin, Illinois 61554, phone number 800-305-8846.  EXAMINER JONES: Okay. Could you spell your last name for the record, please?  MS. LAMBERT: L-A-M-B-E-R-T.  EXAMINER JONES: Thank you.

some questions for Mr. Griffin and perhaps others. 1 Is that right? MS. SCHROLL: Yes. Do you believe that's the EXAMINER JONES: 5 simplest way to proceed, to just swear in Mr. Griffin 6 as a witness and you can proceed with your 7 questions? That would be fine with Staff. MS. SCHROLL: **EXAMINER JONES:** Okay. 10 All right, sir. Let's go ahead and have 11 you stand and raise your right hand to be sworn. can remain seated where you're at as long as everyone 12 13 can hear you okay. 14 (Whereupon the witness was sworn by Examiner Jones.) 15 16 EXAMINER JONES: Okay. You may be seated. 17 I'll tell you what. Go ahead and identify 18 yourself again for the record, this time as a 19 witness, and then at that point we'll see what the 2.0 questions are. 21 My name is Gregory James Griffin. MR. GRIFFIN: 22 All right. EXAMINER JONES: You're the same

Mr. Griffin who entered an appearance a couple of 1 ninutes ago. Is that correct? 3 MR. GRIFFIN: Yes, I did. EXAMINER JONES: Ms. Schroll, do you have some questions for Mr. Griffin? 5 6 MS. SCHROLL: Yes, I do. 7 GREGORY JAMES GRIFFIN 8 called as a witness on behalf of the Petitioner, 9 having been first duly sworn, was examined and testified as follows: 10 11 EXAMINATION 12 BY MS. SCHROLL: Mr. Griffin, do you have any documents 13 0. 14 that you would like to enter into evidence at this 15 time that were not filed with your application originally? 16 17 THE WITNESS: 18 Α. Yes, I do. 19 Would you like to present those at this 0. 20 time and explain each one for the record? There are three contractual 21 Α. Yes, I would. 22 agreements. The first one is between the Mason

County ETSB Board and Cass County. The second is a 1 2 contractual agreement with the Mason County ETSB 3 Board and Logan County. Okay. Q. Α. And the third is a contractual agreement 6 between Mason County ETSB and the Tazewell County 7 ETSB. SCHROLL: Mr. Hearing Examiner, how would MS. а 9 you like to mark these exhibits? EXAMINER JONES: The contract between Mason and 10 11 Tazewell will be Petitioner's Exhibit Number 1. The 12 contract between Cass and Mason Counties will be Petitioner's Exhibit Number 2. The contract between 13 Mason and Logan Counties will be Petitioner's Exhibit 14 15 Number 3. 16 MS. SCHROLL: Okay. 17 Mr. Griffin, we'll get into the specifics 18 of those agreements a little later on in my line of 19 questioning, if that's okay with the Examiner. 2.0 Can you please summarize the Q. Okay. 21 planning stages of how the system will operate?

The ETSB Board, we started our project

22

Α.

approximately ten years ago, and so due to the lack of funding to go Enhanced right off the bat we chose to do a Basic system.

Dbstacles that we had to 'overcome as far as where to put the backup PSAP, so we started out in Havana, and due to the requirements at that time we had to change to try to use other communities, such as Tazewell, Fulton County, and Logan County, anyone else that had a 24-hour dispatch to try to host -- be our host for our backup PSAP. We had even looked at state police headquarters. All these expenses were more than our board could handle, and finally last year we were able to go back to using the Havana Police
Department, which has 24-hour dispatch, as our backup. That's basically where we're at today.

- Q. But you've gone through the referendum process and readdressing your county?
  - A. Yes, we have.

- Q. Will there be a name for your system?
- 21 A. Yes. It's the Mason County 9-1-1.
  - Q. Where is the location of your primary

SAP? 1 It's actually -- it's in the Mason County heriff's Department's Dispatch Center, but there's 3 ctually two PSAPs. We didn't just use a backup. We 4 reated another PSAP in Havana. 5 6 0. So you have two primary PSAPs. We have two primary. 7 Α. One in the Mason County Sheriff's 8 Ο. epartment and one in the Havana Police Department? Α. Yes. 10 And am I correct in saying, according to 11 0. 'our application, that the Mason County PSAP will 12 13 ake all of the county 9-1-1 calls? 14 Yes, that's correct. Α. And then the city of Havana calls will be 15 Ο. irected to the Havana PSAP? 16 17 Α. It will be selected routed out in the city imits of Havana. 18 19 Do these PSAPs serve any other Q. Okay. urpose than 9-1-1? 20 21 Α. The sheriff's department does -- they onduct sheriff business over the phone. It's a 22

1	orrectional facility. The city of Havana also has a
2	ire station in the same facility, but the
3	ispatching is done of both places the dispatching
4	3 separated from the rest of the operation.
5	Q. How many positions do you have at each of
6	nese <b>PSAPs?</b>
7	A. In <b>Mason County we</b> have three and the city
8	E Havana has two.
9	Q. Do you have a backup, an overflow
0	greement, between the Mason County Sheriff and the
11	avana Police Department?
12	A. Yes, we do.
.3	Q. Will the critical areas of both the
4	rimary <b>PSAPs</b> have adequate physical securities to
15	rovide against malicious disruption of service?
16	A. Yes, they do.
17	Q. Can you kind of explain a little bit about
.8	our security?
L9	A. Right now in both facilities they have
20	lectric locks on all the doors entering into the
21	uilding, but mainly into their PSAP they have the
22	ame where the actual equipment is. All the windows

1	have been replaced into the bulletproof glass. All
2	the doors have been replaced with steel doors.
3	Q. Okay. Will both the PSAPs operate 24
4	hours a day, 7 days a week?
5	A. Yes, they will.
6	Q. Are both PSAPs capable of receiving ALI,
7	A-L-I, and <b>ANI</b> , A-N-I?
8	A. Yes, they are.
9	Q. If all 9-1-1 lines are busy, is an
10	overflow can each PSAP overflow to each other?
11	A. Yes, they will automatically.
12	Q. Are there Teletypewriters at both the
13	primary PSAPs?
14	A. Yes, there is.
15	Q. Will TTY calls have access to 9-1-1?
16	A. Yes, they will.
17	Q. Will management provide adequate training
18	for PSAP personnel including TTY training?
19	A. Yes, they have.
20	Q. Can you briefly explain your training?
21	A. We hired Emergetech was the company,
22	the vendor, who sold us the company, so we contracted

with the vendor to train the personnel on how to
operate it. The rest of the training has to do with
our procedures in answering the call, the same
protocol that you would do with any other call. You
would answer a 9-1-1 call by voice. You would still
do it the same way basically with TTY whenever

- Q. But they have been trained on how to use the machine.
  - A. Yes. That's what we had the vendor do.
- Q. Can you approximately provide me the number of access lines in your proposed 9-1-1 system?
- 13 A. Oh, **it's** probably 7,886, or has it 14 changed? Okay. Right now we're at 8,934.

7

8

9

10

11

12

18

19

20

21

22

they're direct typing.

- Q. Okay. Oh, and I skipped a question. What is the approximate population of your proposed 9-1-1 system?
  - A. Eighteen thousand people.
  - Q. Are there any network connections exempt from the 9-1-1 surcharge besides those network connections located within the corporate limits of the county?

No, there isn't. 1 Α. Do you have any "no man's land" in your 2 Q. 3 proposed system? No, we do not. Α. 4 All right, Mr. Griffin, what I'd like to 0. 5 do at this time is to get into a little bit more 7 detail in your application when you're talking about some of your opt-outs and the exchanges that you're 8 opting out and the possibility of your county serving 9 10 any persons outside your county, and could you provide us with an explanation, a detailed 11 12 explanation of what Mason County intends to do and 13 get into detail on the contracts that you filed with us today? 14 You want to start off with the contracts 15 Α. 16 and just step through with each vendor? That would be fine. 17 Q. 18 Or I mean with each county? Α. That would be fine. 19 0.

> Sullivan Xeporting Company Two NORTH LA SALLE STREET . CHICAGO, ILLINOIS 60602 (312) 782-4705

The one that's marked Exhibit 1 is a

Some of those -- many of the phone lines

contract with Tazewell County. Right now we take all

20

21

22

Α.

of the 968.

are in Tazewell County. We take all of those right 1 now. The 968 is what exchange? 3 0. Manito Exchange. Α. Do you know approximately how many 5 0. customers there are in that exchange? 6 7 About 1,500. Α. Go ahead and continue. 8 Q. Okay. Any other questions on this? Α. In that agreement with Tazewell I also saw 10 Q. 11 that Mason County will also be providing service to 12 customers in the San Jose Exchange. The 247 exchange will also be taking those 13 Α. 14 that are in Tazewell County and providing them 15 Enhanced. 16 Q. So Mason County will be providing 17 residents that live in Tazewell County in the Manito 18 and the San Jose Exchange with Enhanced 9-1-1 service. 19 20 Α. Yes, we will. 21 Can you tell me approximately how many Q. 22 customers are in the San Jose Exchange?

417. 1 Α. 2 0. Okay. The next exhibit is 2 which is a contract 3 Α. with Cass County Emergency Telephone System Board, 4 and that exchange is around 70, 73 customers that 5 live in Mason County that are served by the 6 7 Chandlerville Exchange. When we turn on to Enhanced we plan to give everyone in the county except the 8 Chandlerville Exchange Enhanced 9-1-1 and leave them, the 73 people, at Basic until Chandlerville comes on 10 sometime this year with Enhanced. 11 12 0. You mean Cass County? I'm sorry. Cass County. It's the 13 Α. Chandlerville Exchange. 14 So the 73 customers that reside in Mason 15 0. County in the Chandlerville Exchange will receive 16 17 Basic 9-1-1 service from Mason County? They will continue to have Basic until the Α. 18 19 Cass County Chandlerville Exchange goes Enhanced. And then at that time Cass County will 20 Ο. serve those customers? 21

Yes, they will.

22

Α.

Okav. When I refer back to the narrative 0. 1 in your application, this confuses me a little bit. 2 It says in the Chandlerville Exchange the vast 3 majority of subscribers are located in Cass County. 4 Cass County is in the final stages of its 5 implementation. When both systems are on line, the 6 7 Mason County residents who have telephone service in Chandlerville Exchange will have their 9-1-1 calls 8 answered by Mason County. Is this an incorrect 9 10 statement in your narrative? 11 Α. You're saying that when we --12 Oh, so this is saying -- this is just

- 0.
- during the initial cut that Mason County will handle 13 those customers' Basic. 14
- 15 Basic. Α.

16

17

18

- Okay. But your narrative doesn't 0. Okay. go on to explain that eventually when Chandlerville goes on line, that Chandlerville will take those customers over.
- 20 Α. Yes.
- 21 Or that Cass County will take those 0. 22 customers over.

- 1 A. Yes, they will.
  - Q. Okay. Okay. That's where I needed clarification.

So let me just reiterate. Mason County will provide Basic 9-1-1 service to the 73 customers in the Chandlerville Exchange until such time that Cass County 9-1-1 goes on line, and then Cass County will serve those 73 customers in Mason County with Enhanced 9-1-1 service.

10 A. Yes.

3

5

6

7

8

- 11 Q. Okay. Do you have an idea when Cass 12 County will be going on line?
- A. We were told sometime in '99; or I'm sorry; in 2000.
- 15 Q. All right.
- Petitioner's 3, Exhibit 3, is the 16 Α. 17 agreement between Mason County and Logan County 18 ETSB. In the agreement the phone numbers in the 247 19 exchange of San Jose will be taken care of by Mason 20 County, and these are the areas specifically of GTE's in New Holland, Middletown which has three of them, 21 22 Greenview that has zero.

Right now we're just -- those that go into Logan County, Logan County is taking care of, and those that are in Mason County where the exchange is in Mason County, we're taking the calls.

- Q. So the agreement between Mason County and Logan County -- let me make sure I understand. Mason County has agreed to answer calls for the San Jose Exchange that is in Logan County, customers that are in the San Jose Exchange.
- A. Yes. In the community of San Jose the county line goes through the middle of the community, so we are taking those calls that are on either side of the line in the 247 exchange and answering those calls with enhanced.
- Q. Okay. And, in return, Logan County will be answering calls in the Mason County South Holland Exchange?
  - A. New Holland.

- Q. New Holland. I'm sorry.
- A. Which at this time there isn't any.
- 21 Q. There are no customers.
- 22 A. No customers there. They're taking care

of Middletown which is only three and then Greenview which there are zero, and all three of these communities are not in Mason County.

- Q. Mr. Griffin, were you aware that this

  agreement between Mason County and Logan County

  doesn't mention Middletown, the Middletown Exchange?
  - A. No. I'm sorry. I didn't.
- Q. And Mason County was not planning on taking these three customers from the Middletown Exchange.
  - A. Not at this time.

2.

- Q. Were there plans to obtain another cooperative agreement with Logan County to include these customers as well?
- A. We can make the changes so that it does address that.
- Q. What I'm trying to get at is that the agreement only addresses the New Holland Exchange.

  It does not address Middletown or Greenview,

  Middletown having three access lines and Greenview having zero. I'm just concerned that these three customers are served according to whatever agreements

1	have been set up between Logan County and Mason
2	County.
3	A. They will continue to be served by Logan
4	County right now.
5	Q. Is it a possibility that Mason County
6	could obtain this agreement and supply it as some
7	type of or some form of a late-filed exhibit?
8	A. Yes, 'it is.
9	Q. Okay. We'll move on for the rest of my
LO	line of questioning.
L1	Will the <b>PSAPs</b> maintain a log of the 9-1-1
12	system's operations?
13	A. Yes, they will.
14	Q. Will PSAP management make available to the
15	Commission such records as may be required if a
16	review of the system becomes necessary?
17	A. Yes, we will.
L8	Q. Does the PSAP have written procedures for
L9	tracing calls for the proposed 9-1-I system?
20	A. Well, on the tracing calls right now, you
21	have the information once you've picked up the
22	phone. With the enhanced system you would. Now if

rou're talking about the system that's running right ow, yes, we do, on the basic.

- Q. In a situation where for some reason you lon't receive -- you get a garbled ANI or ALI, would rou have the procedures available to trace that call f you needed to? Or may I rephrase the question? fill you work with the telephone company to set up :hose procedures?
  - A. Yes, we will.

- Q. Will the PSAP management develop procedures for providing 9-1-1 service in the event that critical functions of the PSAP are partially or cotally disabled due to natural or man-made lisasters, including call box procedures?
- A. Yes, we have.
  - Q. Will PSAP management provide a copy of all procedures to this agency for 9-1-1 emergency contingency plans, call trace, and call repair prior contingency on line?
  - A. Yes, we could.
- Q. Is there a cell site in your area that vould result in cellular 9-1-1 calls arriving at your

PSAP?

2.0

- A. There is three cell sites, but at the present time they're not connected to us.
- Q. After hours who are PSAP personnel to contact for equipment maintenance and service personnel?
- A. Right now the procedure is to have them call the vendor directly and then notify the board chairman to make sure that it is being repaired.
- Q. How are your rural areas of the county addressed?
- A. We used a grid system which was numeric. There's a few areas that have names. Either there were existing names to the road, which the numeric numbers were added to it, or with the grid system the road ended up in two different spots. It went diagonally, and they were just given a road name.
- Q. Were new signs necessary due to the readdressing of the county?
- A. Yes, they were. We chose to redo the whole county to make it all line up and make sure we hadn't missed any roads.

1	Q.	Have all the signs been erected?
2	Α.	Yes, they have.
3	Q.	Can the database be queried by dispatchers
4	or any oth	er person?
5	Α.	Not by the dispatchers but by the
6	maintenance	e people that we're using.
7	Q.	Equipment vendor?'
8	Α.	No.
9	Q.	No?
10	Α.	Not without they dial up. We can
11	restrict tl	nat too.
12	Q.	Who do you mean by maintenance?
13	Α.	We have two people. Right now I have a
14	person tha	t works for 9-1-1 that does the updating,
15	changes in	the system.
16	Q.	So kind of a 9-1-1 database person?
17	Α.	Yes.
18	Q.	Okay.
19	Α.	And then we have another person in the
20	sheriff's	department that does the downloads daily,
21	so they're	entered daily.
22	Q.	Is your database complete at this time?

1	A. Yes, it is.
2	Q. Does it have a one percent or less error
3	ratio?
4	A. My understanding it is. It's .06.
5	Q. How often is your database updated?
6	A. Daily.
7	Q. Is the database backed up anywhere?
8	A. Oh, regular business day daily, Monday
9	through Friday.
10	Q. Is the database backed up anywhere?
11	A. It's backed up at both facilities plus the
12	telephone company.
13	
	Q. Has the testing of the database and
14	Q. Has the testing of the database and network been completed?
14 15	
	network been completed?
15	network been completed?  A. Yes, it has.
15 16	network been completed?  A. Yes, it has.  Q. Can you just briefly describe what media
15 16 17	network been completed?  A. Yes, it has.  Q. Can you just briefly describe what media programs you'll use to publicize that 9-1-1 will be
15 16 17 18	network been completed?  A. Yes, it has.  Q. Can you just briefly describe what media programs you'll use to publicize that 9-1-1 will be available in your area?
15 16 17 18 19	network been completed?  A. Yes, it has.  Q. Can you just briefly describe what media programs you'll use to publicize that 9-1-1 will be available in your area?  A. We've been a Basic 9-1-1 system for

notify the media through a letter to each of the newspapers and the one radio station we have.

- Q. When would you propose that your 9-1-1 system will be ready to go on line?
  - A. March 1.
  - Q. March 1?
- A. Of 2000.

1

2

3

4

5

6

8

10

11

12

13

14

15

16

17

18

19

- Q. Okay.
  - A. Or as soon as possible.
- Q. I'd like to make one more request. We had some extensive discussion regarding your narrative on your opting out certain exchanges and the handling of other exchanges. Would it be feasible for Mason County to provide notice to the Mason County customers in the Chandlerville Exchange explaining that their 9-1-1 service will be handled by Cass County or the plans of the handling of their 9-1-1 calls so that they are informed?
  - A. We could probably send them a letter.
  - Q. Okay.
- 21 A. It's an area down there that's more of a 22 -- we'll be able to send them out. I'm not sure

that we'll reach everybody. 1 2 0. Okay. Because it's more of a hunting 3 Α. facilities. There's not somebody there year round. 4 So not really residential facilities? 0. 6 Vacation, retirement. Not everyone down there you'll get an answer from or may not see their 7 8 letter right away. The concern would be that MS. SCHROLL: Okay. they would understand how 9-1-1 is going to progress 10 11 for that particular area; that they will continue receiving Basic 9-1-1 and that when Cass County goes 12 on line that they will be served by Cass County 13 14 versus Mason County. 15 That's all the questions I have for this 16 witness. 17 Mr. Griffin, I just have a few EXAMINER JONES: 18 follow-up questions on the opt-out situation. 19 want to make sure the record is clear on this. 20 **EXAMINATION** 21 BY EXAMINER JONES: 22 Q. The 73 customers in the Chandlerville

- 1 Exchange are customers located in Mason County. Is 2 that right?
  - A. Yes, they are.
- Q. Now is Mason County presently providing
  Basic 9-1-1 to these customers now?
- 6 A. Yes, we are.

7

8

9

- Q. And are you saying that will continue to be the case? That is, Mason will continue to provide Basic 9-1-1 to these customers until Cass County goes on line with Enhanced?
- 11 A. Yes, that's our plan.
- 12 Q. All right. Now regarding Logan County,
  13 are New Holland, Middletown, and Greenview Exchanges
  14 all exchanges that are primarily in Logan?
- 15 A. Yes, they are.
- 16 Q. Are there presently three customers in the
  17 Middletown Exchange who are located physically in
  18 Mason County?
- 19 A. Yes, there is.
- Q. Now are these three customers receiving 21 9-1-1 service now?
- 22 A. Yes, they are.

1	Q.	And that's from whom?
2	A.	Logan County.
3	Q.	And is that Enhanced?
4	A.	Yes, it is.
5	Q.	Now with the New Holland Exchange are you
6	saying that	there are presently zero customers on the
7	Mason. Coun	ty side of the boundary line?
8	A.	To the best of my knowledge today.
9	Q.	Regarding Greenview, are there presently
10	zero custor	mers on the Mason County side of the line?
11	Α.	To the best of my knowledge today there is
12	none.	
13	Q.	Now the contract you gave us for Logan
14	mentions Ne	ew Holland. Is that right?
15	Α.	Yes, it does.
16	Q.	Now Ms. Schroll asked you about signing a
17	contract wi	ith regard to Middletown. How about
18	Greenview?	Will that contract cover Greenview also?
19	Α.	Yes, it will.
20	Q.	And is it correct that the purpose of that
21	would be to	o provide for the Middletown and Greenview
22	customers	in Mason County to receive Enhanced 9-1-1

1 from Logan? 2 Α. Yes, it will be. 3 0. Do you have any idea how long it would 4 take to come up with a contract with Logan for that 5 purpose? 6 Α. I believe I could probably get it done 7 this week. To get it made 'up and changed, I could probably get it done this week, but to get it signed 8 9 by them may take till their next business meeting. 10 Do you know when that next meeting is? 0. 11 Α. Not right offhand. 12 0. Is that something that you can get signed 13 and in here by the 1st of March do you think or not? 14 Α. I'm not sure with those guys. I don't 15 know if I can do it by March 1st because they go 16 through their attorney, and even if it's just a 17 little two-word change, they've always done that. I 18 don't think I can guarantee that right at this 19 minute. 20 EXAMINER JONES: All right. That's all the 21 questions I have for you. Thank you. 22

(Witness excused.)

1	Ms. Schroll, did you have some questions
2	Eor anybody else?
3	MS. SCHROLL: Yes, I do, for the telephone
4	company witness.
5	EXAMINER JONES: All right. Why don't we go
6	ahead and swear you in this time as a witness. Would
7	you raise your right hand to be sworn, please.
8	(Whereupon the witness was
9	sworn by Examiner Jones.)
10	EXAMINER JONES: Okay. Go ahead and have a
11	seat.
12	Could you again identify yourself.
13	MS. LAMBERT: My name is Julie Lambert with
14	Gallatin River Communications.
15	EXAMINER JONES: Okay. I think Ms. Schroll may
16	have a few questions for you.
17	Ms. Schroll.
18	
19	
20	
21	
22	

JULIE LAMBERT 1 2 called as a witness on behalf of Gallatin River Communications, having been first duly sworn, was 3 examined and testified as follows: EXAMINATION BY MS. SCHROLL: Can you tell us whether the exchanges and 7 prefixes which are identified in Exhibit 5 of the 8 9 Petitioner's application are a true representation of those in the proposed 9-1-1 system? 10 THE WITNESS: 11 12 Α. Yes. What are the features associated with the 13 0. 9-1-1 system? 14 The features are part of our DMS selective 15 16 router features which delivers an ANI. 17 default routing by trunk, prefix exchange. We have an abandon call AN1 delivery. We have call transfer 18 on no answer to an alternate PSAP. We have idle 19 2.0 We have abandon call tone on disconnects, tone. forced disconnects, incoming call transfer. 21 There's 22 speed calling, a two digit. There is a transfer key

which will reroute incoming calls to an alternate

PSAP with a manual key, which is an optional. There

are software upgrades. There is redundancy, and

there is Gallatin River maintenance, and it is also

possible for us to reroute calls to another backup

PSAP or an alternate PSAP.

- Q. How many 9-1-1 PSAP trunks will be provisioned for the primary PSAPs?
  - A. There are five, and we call them B links.
- Q. What type of trunking arrangements will be used with the system?
- A. Well, let's see. We have two fiber routes that go from the DMS router in Pekin, Illinois to Havana, Illinois where the PSAP is located. One goes down the Manito Blacktop to Havana, and then there's one down Route 136.
  - O. Are these dedicated facilities?
  - A. Yes, they are.
- Q. Do you believe that the proposed network diagram provides the required trunking configuration?
  - A. Yes.

2.2

Q. Will the telephone company's pay

1 telephones within the 9-1-1 system's boundaries provide coin-free dialing? Yes, they have, as they have been Basic. Α. 3 4 0. Will the telephone company's pay telephones be placarded stating 9-1-1 or have they 5 been placarded? 6 7 Α. Yes, they have been. Will customer-owned pay telephone service 8 0. providers be notified that 9-I-1 is utilized in the 9 10 proposed exchanges? Yes, they have, as they've been Basic 11 Α. 12 also. Will alternate routing be utilized in this 13 Q. system? 14 1.5 Α. Yes. 16 0. That's what I thought you said. Are there any remote central offices within 17 the proposed 9-1-1 system? 18 19 Α. Yes. 20 Are they capable of standing alone? 0. They're all remotes off of Pekin, 21 Α. Yes. 22 Illinois.

1	Q. During and after hours how are PSAP
2	personnel to contact your company if a problem
3	occurs?
4	A. We have provided to the county a 24-hour
5	number as well as a letter stating our procedures.
6	Q. Will telephone company personnel advise
7	PSAP personnel regarding 9-1-1 outages, testing of
8	equipment and lines, or maintenance of the 9-1-1
9	lines?
10	A. Yes.
11	Q. Will the telephone company train
12	appropriate employees in the practices just
1.3	described?
14	A. Yes.
15	Q. Will the telephone company equipment
16	operate and tolerate power fluctuations or
17	interruptions?
18	A. Yes. We have a generator as well as a UPS
19	power supply.
20	Q. Will the 9-1-1 system be inoperable at any
21	time due to maintenance programs or for any other
22	reason?

1	Α.	Not on a regular basis.
2	Q.	Will all the company's call boxes be
3	equipped w	ith intrusion alarms?
4	Α.	Yes.
5	Q.	Can the database be queried by dispatchers
6	or any oth	er person?
7	Α.	The database are on-site databases, and I
8	don't know	that I can answer for a dispatcher
9	querying i	t, but I can answer at our place that it
10	would not	be queried.
11	Q.	Where is your database located?
12	Α.	In Pekin, Illinois.
13	Q.	Is the database complete?
14	Α.	Yes.
15	Q.	Does it have a one percent or less error
16	ratio?	
17	A.	Yes.
18	Q.	How often does the company update the
19	database?	
20	Α.	On regular business days Monday through
21	Friday.	
22	Q.	Does the company back up the database

1	ıywhere?
2	A. Yes, we do in Pekin.
3	Q. When does the 9-1-1 system plan to be on
4	.ne?
5	A. March 1st was the soft-cut date, and we
6	ıd proposed March 9th as hard cut.
7	Q. And your company believes this is a
8	asonable time frame?
9	A. Yes.
LO	MS. SCHROLL: That's all the questions I have
11	m )r this witness.
12	EXAMINER JONES: I just have a couple of
13	ollow-up questions for you, Ms. Lambert.
14	EXAMINATION
15	BY EXAMINER JONES:
16	Q. When you were asked a question about
17	.ternate routing, could you explain whether or to
18	nat extent alternate routing will be used?
L9	A. Well, on the two <b>PSAPs,</b> the alternate PSAP
20	ıd well, actually there are two primary PSAPs.
21	: can call forward after so many rings any type of
22	$\iota 11$ that would come in that's not answered to either

one. It's a loop, so either one of the PSAPs. It's an automatic feature that's already programmed. Also on busy only, any trunks that are busy, it will go to the alternate PSAP, and there's also -- the alternate routing also there's diversity in the cables are separate, the cable terminals for the cable pairs on these trunks for both the police department and the sheriff's department.

- Q. One final question. You mentioned two dates, one for soft cut and one for hard cut. Could you just explain the difference between those two?
- A. Soft cut is when we actually turn on 9-1-1, and hard cut is considered when you announce to the public that they can now dial 9-1-1. Of course they already have Basic 9-1-1. They're used to doing that, but the soft cut would be when the 9-1-1 AN1 will hit the AL1 database for Enhanced 9-1-1.
- Q. What will be the first date that a customer would be able to access the Enhanced features?
- 22 A. March 1st.

1	EXAMINER JONES: That's all the questions I
2	have. Thank you.
3	THE WITNESS: You're welcome.
4	(Witness excused.)
5	EXAMINER JONES: Ms. Schroll, are you ready to
6	make a recommendation?
7	MS. SCHROLL: Yes.
8	EXAMINER JONES: Why don't we go ahead and have
9	you sworn in as a witness here.
10	(Whereupon the witness was
11	sworn by Examiner Jones.)
12	EXAMINER JONES: Okay. Just go ahead and
13	identify yourself as a witness and just proceed with
14	your statement.
15	MARC1 SCHROLL
16	
	called as a witness on behalf of the Staff of the
17	called as a witness on behalf of the Staff of the Illinois Commerce Commission, having been first duly
17 18	
	Illinois Commerce Commission, having been first duly
18	Illinois Commerce Commission, having been first duly sworn, testified as follows:
18 19	Illinois Commerce Commission, having been first duly sworn, testified as follows:  DIRECT TESTIMONY

Staff believes that this county has basically met all of the requirements necessary to put its P-1-1 Enhanced system on line.

However, there are two issues that still need to be rectified, and Staff would request that Mason County provide an inter-cooperative agreement or an inter-agency agreement between Mason County and Logan County regarding the Middletown and Greenview Exchange prior to it going on line as a late-filed exhibit.

Also, Staff would request that Mason County send a notice out to all of the Mason County customers in the Chandlerville Exchange explaining where they will receive 9-1-1 service from.

And that's all.

EXAMINER JONES: Okay. Thank you.

Just one point of clarification. Is your recommendation that Mason County provide the contract or provide the Commission with a copy of the contract with Logan covering those two exchanges prior to going on line?

MS. SCHROLL: Yes.

1	EXAMINER JONES: Mr. Griffin, is Mason County
2	agreeable to those two conditions proposed by
3	Ms. Schroll?
4	MR. GRIFFIN: Yes, we are.
5	EXAMINER JONES: All right. That late exhibit
6	will be Number 4.
7	Let the record also show that Petitioner's
8	Exhibits 1, 2, and 3 are admitted into the
9	evidentiary record.
10	(Whereupon Petitioner's
11	Exhibits 1, 2, and 3 were
12	received into evidence.)
13	As noted a minute ago, leave is given to
14	Petitioner to submit Late-Filed Exhibit Number 4
15	pursuant to the agreement on the record between Staff
16	and Petitioner.
17	Ms. Schroll, does it matter to you whether
18	in putting together the agreement to be marked as
19	Exhibit Number 4 whether it's an amendment to the
20	existing agreement or a separate agreement? Does
21	that make any difference?
22	MS. SCHROLL: No, it doesn't matter.

EXAMINER JONES: Okay. I think that's all we nave to take up today. Do the parties have anything else for the record before we conclude this hearing? Okay. Let the record show no response. At this time let the record show this hearing is concluded. As noted above, leave is given to Mason County to submit the late exhibit. At this time let the record show that this natter is hereby marked Heard and Taken. HEARD AND TAKEN 

STATE OF ILLINOIS 1 SS ( 2 COUNTY OF SANGAMON 3 CASE NO.: 00-0042 4 TITLE: MASON COUNTY, ILLINOIS 5 6 7 8 9 10 CERTIFICATE OF REPORTER I, Cheryl A. Davis, do hereby certify that I am 11 a court reporter contracted by Sullivan Reporting 12 Company of Chicago, Illinois; that I reported in shorthand the evidence taken and proceedings had on the hearing on the above-entitled case on the 14th 13 day of February, 2000; that the foregoing 42 pages are a true and correct transcript of my shorthand notes so taken as aforesaid and contain all of the 14 proceedings directed by the Commission or other persons authorized by it to conduct the said hearing 15 to be so stenographically reported. 16 Dated at Springfield, It inois, on this 1st day 17 of March, A.D., 2000. 18 19 Certified Shorthand Reporter License No. 084-001662 20 21 22